09-28-06

PART B - FEE(S) TRANSMITTAL Complete and send this form, together with applicable fee(s) to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 APR 2 7 2006 Alexandria, Virginia 22313-1450 INSTRUCTIONS: This form should be used for translating the ISSUE FE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Particle advance order and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Broad and publication of maintenance fee notifications. br Fax (571) 273-2885 maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 01/27/2006 020306 Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP 300 S. WACKER DRIVE 32ND FLOOR CHICAGO, IL 60606 05/01/2006 RMEBRAH1 00000080 09830620 (Signature 01 FC:2501 700.00 DP (Date FIRST NAMED INVENTOR CONFIRMATION NO. ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE 9430 08/15/2001 Chad A. Mirkin 00-714-G 09/830.620 TITLE OF INVENTION: NANOPARTICLES WITH POLYMER SHELLS SMALL ENTITY ISSUE FEE **PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE APPLN. TYPE \$1400 04/27/2006 \$1400 \$0 NO nonprovisional EXAMINER ART UNIT CLASS-SUBCLASS 1713 HARLAN, ROBERT D 526-127000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list 1 McDonnell Boehnen (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. 2 Hulbert & Berghoff LLP (2) the name of a single firm (having as a member a "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Nanosphere, Inc. Northbrook, Illinois Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 🔯 Corporation or other private group entity 🚨 Government 4b. Payment of Fee(s): 4a. The following fee(s) are enclosed: A check in the amount of the fee(s) is enclosed. Issue Fce ☐ Payment by credit card. Form PTO-2038 is attached. Publication Fee (No small entity discount permitted) ☑ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-2490 (enclose an extra copy of this form). ■ Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) 2 a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignce or other party in interest as shown by the records of the United States Patent and Trademark Office. April 27, 2006 Authorized Signature 50,692 Registration No. Typed or printed name <u>Jason</u>

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Examiner: Harlan, Robert D.

Confirmation No. 9430

Art Unit: 1713



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 00-714-G)

re Application of:		

Mirkin et al.

Serial No.: 09/830,620

Filed: November 30,1999

For:

Nanoparticles With Polymer Shells

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In regard to the above-identified application:

- We are transmitting herewith the attached 1.
 - Issue Fee Transmittal PTOL-85 a.
 - Return Receipt Postcard
- 2. With respect to additional fees:
 - A fee of \$700.00 is required.
- 3. A check in the amount of \$700.00 is enclosed. Please charge any deficiency in the amount due, or credit any overpayment, to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.
- 4. CERTIFICATE UNDER 37 CFR 1.10 (EXPRESS MAIL): The undersigned hereby certifies that this Transmittal Letter and the documents hereinabove listed are being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" being Express Mail No. EV596651066US in an envelope addressed to: Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 27th day of April, 2006.

Respectfully submitted,

Dated: April 27, 2006

Registration No. 50.6

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